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**OFFICIAL****FAX COVER PAGE**

**Applicant:** Gary Shives et al.  
**Serial No.:** 10/076,946  
**Filed:** February 14, 2002  
**For:** Electrode Inspection System  
**Group Art Unit:** 2856  
**Examiner:** Jacques M. Saint Surin  
**Attorney's Docket No.:** P2005-1/N8208  
**Customer No.:** 23456

**TO:** Commissioner for Patents**FROM:**

James R. Cartiglia

jrc@iplawgroup.com

**FAX NO.:** (703) 872-9306**PAGES:**

26 (incl. cover page)

**DATE:** March 26, 2004**MESSAGE:** Enclosed please find:

- Response to Office Action
- Formal drawings
- Certificate of Facsimile Transmittal

for filing today in the above-captioned application. Thank you.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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**RESPONSE TO OFFICE ACTION**

**VIA FACSIMILE NO. (703) 872-9306**

Mail Stop Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed October 27, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.